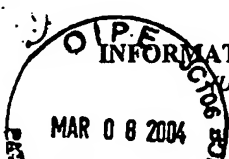


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| <div style="text-align: center;">  <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p> </div> | Docket Number (Optional) 1998JP313CIP | Application Number 10/608,392 |
| | Applicant(s) Takamasa HARADA et al. | |
| | Filing Date June 27, 2003 | Group Art Unit To be Assigned |

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| EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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| <i>PL</i> | A1 | 2801989 | 8/6/1957 | Farnham | | | |
| | A2 | 2885385 | 5/5/1959 | Farnham | | | |
| | A3 | 4853433 | 8/1/1989 | Blum et al | | | |
| | A4 | 5466764 | 11/14/1995 | Hiraoka | | | |
| <i>Be</i> | A5 | 5589554 | 12/31/1996 | Hiraoka | | | |
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FOREIGN PATENT DOCUMENTS

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| | | | | | | | YES | NO |
| <i>PL</i> | B1 | JP 11-133595 | 5/21/1999 | Japan | | | | |
| | B2 | JP 7-126892 | 5/15/1995 | Japan | | | | |
| | B3 | JP 9-316346 | 12/9/1997 | Japan | | | | |
| | B4 | JP4-236212 | 8/25/1992 | Japan | | | | |
| <i>PL</i> | B5 | JP 10-77448 | 3/1998 | Japan | | | | |

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| <i>PL</i> | C1 | Lee et al., "The Glass Transition Temperature of Polymers", Polymer Handbook, 2nd ed., Brandrup et al., John Wiley & Sons, New York, pp 139-142 (1975) |
| <i>PL</i> | C2 | "Standard Test Method for Glass Transition Temperature by Differential Scanning Calorimetry or Differential Thermal Analysis", ASTM E 1356-91, American Society for Testing and Materials, West Conshohocken, PA (Reapproved 1995) |

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| EXAMINER <i>Frederick Depina</i> | DATE CONSIDERED <i>9-15-08</i> |
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| Docket Number (Optional) 1998JP313CIP | Application Number 10/608,392 |
| Applicant(s) Takamasa HARADA et al. | |
| Filing Date June 27, 2003 | Group Art Unit To be Assigned |

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| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
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| | | | | | | | YES | NO |
| <i>PL</i> | B6 | JP 9-100423 | 4/1997 | Japan | <i>/</i> | <i>/</i> | | |
| <i>/</i> | B7 | JP 10-219108 | 8/18/1998 | Japan | | | | |
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| <i>PL</i> | B10 | EP 522456 | 1/13/1993 | Europe | | | | |

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| C3 | Aldrich Catalog Handbook of Fine Chemicals, pp 1696-1697 (1998-1999) |
| C4 | Hawley's Condensed Chemical Dictionary, 13th ed., RJ Lewis, Sr. ed, Van Nostrand Reinhold, New York, p 539 (1997) |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)

1998JP313CIP

Application Number

10/608,392

Applicant(s)

Takamasa HARADA et al.

Filing Date

June 27, 2003

Group Art Unit

To be Assigned

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| | | | | | | | YES | NO |
| <i>he</i> | B11 | EP 851297 | 7/1/1998 | Europe | <i>—</i> | <i>—</i> | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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|-----------|-----|----------------------------------|
| <i>he</i> | C9 | Derwent Abstract of JP 11-133595 |
| <i>he</i> | C10 | Derwent Abstract of JP 7-126892 |

EXAMINER

Howard Lypman

DATE CONSIDERED

9.15.05

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| Docket Number (Optional) 1998JP313CIP | Application Number 10/608,392 |
| Applicant(s) Takamasa HARADA et al. | |
| Filing Date June 27, 2003 | Group Art Unit To be Assigned |

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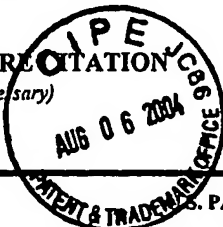
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|-----------|----|---------------------------------|
| <i>ph</i> | C5 | Derwent Abstract of JP 9-316346 |
| <i>ph</i> | C6 | Derwent Abstract of JP 4-236212 |

Manuel Lujan

9.1505

SHEET 4 OF 5

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



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| Docket Number (Optional) 1998JP313CIP | | Application Number 10/608,392 |
| Applicant(s) Takamasa HARADA et al. | | |
| Filing Date June 27, 2003 | | Group Art Unit 1713 |

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U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

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| | | | | | | | YES | NO |
| <i>pk</i> | | JP 10-77448 | 03/28/1998 | JAPAN | 1 | 1 | | |
| <i>pk</i> | | JP 10-219108 | 08/18/1998 | JAPAN | 1 | 1 | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| <i>pk</i> | | Notice of the First Office Action (National Phase for PCT Application). |
| <i>pk</i> | | English language translation Abstract (from Japanese Patent Office) of JP 10-077448. |

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| EXAMINER <i>Edward Lepore</i> | DATE CONSIDERED <i>9-15-05</i> |
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| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | Docket Number (Optional) 1998JP313CIP | Application Number 10/608,392 |
| | Applicant(s) Takamasa HARADA et al. | |
| | Filing Date June 27, 2003 | Group Art Unit 1713 |

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| <i>AL</i> | | English language translation Abstract of JP 10-219108. |
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| EXAMINER <i>Remond Legrand</i> | DATE CONSIDERED <i>9-5-05</i> |
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